



Water-Data Report 2009

294501095343601 Local number LJ-65-12-817

Coastal lowlands aquifer system
Chicot and Evangeline Aquifers
Harris County, TX

LOCATION.--Lat 29°45'01", long 95°34'36" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 967 ft. Upper casing diameter 18 in; top of first opening 597 ft, bottom of last opening 957 ft.

DATUM.--Land-surface datum is 80 ft above North American Vertical Datum of 1988. Measuring point: ½ inch breather on east side of pump base, 2.5 ft above land-surface datum, May 1, 1979, to present; 2 inch breather on east side of pump base, 2.5 ft above land-surface datum, May 1, 1979, to present; Plug, 2.4 ft above land-surface datum, Sep. 26, 2006, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

[Measurement method: S, steel tape. Water-level status: --
, static.]

Date	Water level	Measurement method	Water- level status
Jan 13	266.74	S	--

Period of record highest: 252.05 Sep 22, 2008; lowest: 442 Sep 20, 1989

Record available from May 01, 1979, to Jan 13, 2009; 48 entries